

REMARKS

Claims 2-5 and 7-27 are now pending in the application. Claims 2-5 and 7-14 have been amended. Claims 15-27 have been added by this paper.

Prompt and favorable consideration of this amendment is respectfully requested. If the Examiner believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Respectfully submitted,

Dated: January 16, 2004

By: 
Michael Malinzak, Reg. No. 43,770

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: not yet assigned
Filing Date: not yet assigned
Applicant: Hung M. Pham et al.
Group Art Unit: not yet assigned
Examiner: not yet assigned
Title: Adaptive Control For A Refrigeration System Using Pulse
Width Modulated Duty Cycle Scroll Compressor
Attorney Docket: 0315-000451/REK

Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

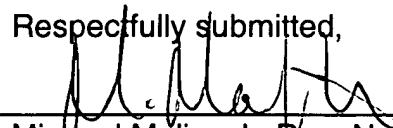
**STATEMENT OF STATUS/SUPPORT FOR
ALL CHANGES TO THE CLAIMS IN STATE**
(37 CFR 1.173(c))

Sir:

A Preliminary Amendment is enclosed herewith in which Claims 2-5 and 7-14 have been amended and Claims 15-27 have been added. The status of these claims is pending as of the date of the amendment. Support in the disclosure of the patent for the additional subject matter of Claims 15-27 can be found in Col. 3, Ins. 35-42; Col. 4, Ins. 4-16; Col. 6, Ins. 38-48; Col. 7, Ins. 54-63; Col. 8, In. 37-Col. 9, In. 26; Col. 10, In. 27-Col. 11, In. 19; and Col. 15, In. 50-Col. 17, In. 47, among other parts of the specification, as well as the drawings.

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